REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8

M. A. R. 57 (Rule 116)
Measurement Book **No. B**

225140

Serial No. 1st & final.

Name of Work Improvements to main & cross roads at Abbigere Karekallu area in W-12 From To

Name of Contractor of nature of Agency Technical manager (west) KRIDL Tel:- 012-14-000036

Date of commencement of work No.E.E/DD/WO/92/13-14 Dt:-27/6/2014 Est cost:-47.0 lakh

Page	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
57	Removing B.S. slab drain & stacking qty vide pg no. 179429/1 of M.B, 1795/13-14					817.94 Sqm 784.09 @ 50=11 Rs:- 39290=00	
	Earth work excavation by manual means in ordinary soil involving an average lift upto 0.50m excavated surface leveled and sides neatly dressed the disposed earth to levelled neatly after breaking of clods complete as per specification qty vide pg no 179428/2 of M.B. 1795/13-14					153.8 cum @ 65=88 Rs - 10066=00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-8	providing & fixing pre cast ~~Sedia concrete etc. Kerb Stone made out of c:1:2:4 & finished with cart 3 pie~~ reinforced concrete covering slab locking thick including cost of all materials as per design and drawing material cost transportation hire charges of machinery machine cutting the vertical face to get plain even surface etc., complete with all lead & lift conveyance charges labour complete as per specification.						
		1	50.0	0.90		= 45.0 sqm	
		1	50.0	0.90		= 45.0 sqm	
		1	50.0	0.90		= 45.0 sqm	
		1	50.0	0.90		= 45.0 sqm	
		1	6.0	0.90		= 5.40 sqm	

M.

No. .....

of Work ..... F

of Contractor of nature of Agency .....

of commencement of work .....

Full description, etc, of work	Numb
2	3
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	6
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EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
~~Sectal concrete etc. Kerb Stone~~				
~~with 1:2:4 pde~~ reinforced				
thick including cost of all				
covering material cost				
of machinery machine cutting				
even surface etc.) complete				
charges labour				
1 × 50·0 × 0·90			= 45·0 sqm	
1 × 50·0 × 0·90			= 45·0 sqm	
1 × 50·0 × 0·90			= 45·0 sqm	
1 × 50·0 × 0·90			= 45·0 sqm	
1 × 6·0 × 0·90			= 5·40 sqm	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 225144

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
	1 ×	10·20	× 0·90		= 9·18 sqm	
	1 ×	40·20	× 0·90		= 36·18 sqm	
	1 ×	33·50	× 0·90		= 30·15 sqm	
	1 ×	22·0	× 0·90		= 19·80 sqm	
	1 ×	50·0	× 0·90		= 45·0 sqm	
	1 ×	50·0	× 0·90		= 45·0 sqm	
	1 ×	50·0	× 0·90		= 45·0 sqm	
	1 ×	50·0	× 0·90		= 45·0 sqm	
	1 ×	50·0	× 0·90		= 45·0 sqm	
	1 ×	15·0	× 0·90		= 13·50 sqm	
	1 ×	50·0	× 0·90		= 45·0 sqm	
	1 ×	50·0	× 0·90		= 45·0 sqm	
	1 ×	6·50	× 0·90		= 5·85 sqm	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	35.40	0.90		= 31.860 sqm	
		1	52.0	0.90		= 46.80 sqm	
		1	29.3	0.90		= 26.370 sqm	
		1	26.2	0.90		= 23.580 sqm	
		1	50.0	0.90		= 45.0 sqm	
		1	50.0	0.90		= 45.0 sqm	
		1	50.0	0.90		= 45.0 sqm	
		1	50.0	0.90		= 39.600 sqm	
		1	44.0	0.90		364.0 sqm	
						@ 1600 cc kg/ = 1352400	
I-9	Providing and laying in position plain cement concrete of misc M-20 with opc cement @ 300 kgs with 20 mm and down size graded granite metal coarse aggregate @ 0.64 cum and fine aggregate @ 0.43 cum with Superplastisicer @ 3 kg conforming to IS 9103:1999 of Firmed-200S machine mixed concrete laid in layers complete as per specification.						

Serial No. .....

Name of Work ..... Fr

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	And alignment rolling with Smooth Wheeled Vibratory and tandem rollers to achieve the desired compaction as per morth Specification complete in all respects as specification 30-45mm compacted thickness (grading II) with 6% bitumen 60/70				Avg thickness		
	Abbigere text	1	30.0	9.5+6.7/2	x0.04 = 9.72cum		
	School backside	1	30.0	6.7+6.2/2	x0.04 = 7.74cum		
	From WIMAC Circle	1	30.0	6.2+5.3/2	x0.04 = 6.90cum		
	to Abbigere circle	1	30.0	5.3+5.8/2	x0.04 = ~~7.05~~ 6.60 cum		
		1	30.0	5.8+6.5/2	x0.04 = ~~6.66~~ 7.05 cum		
		1	30.0	6.0+5.1/2	x0.04 = ~~6.72~~ 6.66cum		

CSR
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No. .....
of Work ..... Fro
of Contractor of nature of Agency .....
of commencement of work .....

Full description, etc, of work	Number
2	3

CSR
EE(D)

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
Smooth	Wheeled Vibratory			
ive the	desired compaction			
omplete	in all respects as			
packed	thickness (reading in)			
	Avg thickness			
× 30·0 ×	9·5+9·7 / 2	× 0·04	= 9·72 cum	
× 30·0 ×	6·7+6·3 / 2	× 0·04	= 7·74 cum	
× 30·0 ×	6·2+5·3 / 2	× 0·04	= 6·90 cum	
× 30·0 ×	5·3+5·3 / 2	× 0·04	= ~~7·08 cum~~ 6·60 cum	
× 30·0 ×	5·8+6·0 / 2	× 0·04	= ~~6·60 cum~~ 7·08 cum	
× 30·0 ×	6·0+5·9 / 2	× 0·04	= ~~6·72 cum~~ 6·66 cum	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 225150

No. .....

s of Work ..... From..... To.....

e of Contractor of nature of Agency .....

of commencement of work .....

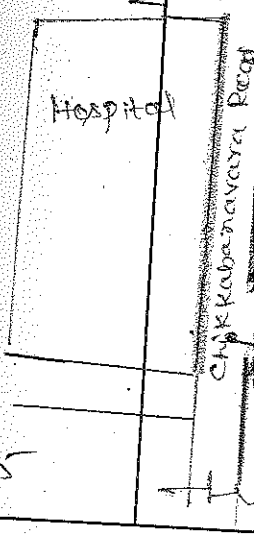
Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
	1	× 30·0 ×	5·1+5·1 / 2	× 0·04	= 6·12 cum	
	1	× 30·0 ×	5·1+6·3 / 2	× 0·04	= 6·84 cum	
	1	× 30·0 ×	6·3+5·5 / 2	× 0·04	= 7·08 cum	
	1	× 30·0 ×	5·5+5·0 / 2	× 0·04	= 6·30 cum	
	1	× 30·0 ×	5·0+4·0 / 2	× 0·04	= 5·40 cum	
	1	× 12·0 ×	4·0+4·2 / 2	× 0·04	= 1·96 cum	
					57·42	

OSM
5
14/11/16
EE(D)

Nil = 65 - 57·42 = 00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-20	Disposal of debris to the final place with all lead & lift complete as per Engineer incharge of the work complete as per specification						
	Cld & Rec'd Vide Item no (i) + (ii)					375.00 cum @ 72.71	
	ಪಾವತಿಸಿದ ಬಾಬ್ತು ಪೂರ್ಣ ಪ್ರಮಾಣ ಮಾಡಿದ್ದು ಸರಿಯಾಗಿದೆ. ಮಾಡಿದ್ದು ಪೂರ್ಣ ಪ್ರಮಾಣ ಕೆಲಸವು ಸಂತೋಷದಾಯಕವಾಗಿದೆ ಎಂದು ಪ್ರಮಾಣ ಪತ್ರ ನೀಡಲಾಗಿದೆ ಮತ್ತು ಯಾವುದೇ ಹೆಚ್ಚುವರಿ ಮೊತ್ತ ಪಾವತಿಸಲು ಬಾಕಿ ಇರುವುದಿಲ್ಲ.	Total Amount					M.B. 27266=00
	KRIDL + Cess 1%						
	AC 1%						
	Rec'd N.K. .. 30/11/15	4700000=00				469690=00	
	Certificate						
	1) certified that contractor has done the work satisfactory.						
	2) certified that contractor has removed all debris from Worksp						
	3) certified that there is no due work from contractor side. Rec'd N.K. .. 30/11/15						



REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
			placed with all lead &	
			charge of the work	
			375.00 cum	
			@ 72.71	
			= 27266.00	
			4694690.00	
			work satisfactory.	
			removed all debris from	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

225152

Work No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Dimensions					
Full description, etc, of work 2	Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Laxmipura Road						
Hospital						
Chikkabanavara Road						
Govt. School Compound						
Govt. School back side Road						
348.00 M						
Junction						
Karekallu.						
C Shape drain 92.00M						
Abbigere circle.						